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U.S. PATENT DOCUMENTS						
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## FOREIGN PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Country	Class	Sub Class	Translation Y/N

## OTHER DOCUMENTS (Including Author, Title, Date, Pages, Etc.)

<i>DN</i>	AA	de Boer, M. et al., "Micromachining of Buried Channels in Silicon," J. Microelectromech. 9(1), Mar 2000, p. 94-103.
	AB	Hong, M. et al., "Scanning nanolithography using a material-filled nanopipette," Appl. Phys. Lett. 77(16), Oct 2000, p. 2604-2606.
	AC	Hong, S. et al., "A Nanoplotter with Both Parallel and Serial Writing Capabilities," Science 288, June 2000, p. 1808-1811.
	AD	Lewis, A. et al., "Fountain pen nanochemistry: Atomic force control of chrome etching," Appl. Phys. Lett. 75(17), Oct 1999, p. 2689-2691.
	AE	Lieberman, K. et al., "Multifunctional, micropipette based force cantilevers for scanned probe microscopy," Appl. Phys. Lett. 65(5), Aug 1994, p. 648-650.
	AF	Minne, S. et al., "Automated parallel high-speed atomic force microscopy," Appl. Phys. Lett. 72(18), May 1998, p. 2340-2342.
<i>DN</i>	AG	Minne, S. et al., "Centimeter scale atomic force microscope imaging and lithography," Appl. Phys. Lett. 73(12), Sep 1998, p. 1742-1744.
<i>DN</i>	AH	Papautsky, I. et al., "Micromachined Pipette Arrays," IEEE Trans. Biomed. Eng. 47(6), p. 812-819.

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## FOREIGN PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Country	Class	Sub Class	Translation Y/N

## OTHER DOCUMENTS (Including Author, Title, Date, Pages, Etc.)

Du	AI	Piner, R. et al., "'Dip-Pen' Nanolithography," Science 283, Jan 1999, p. 661-663.
	AJ	Rangelow, I. et al., "'NANOJET': Tool for the nanofabrication," J. Vac. Sci. Technol. B 19(6), Nov/Dec 2001, p. 2723-2726.
	AK	Shalom, S. et al., "A micropipette force probe suitable for near-field scanning optical microscopy," Rev. Sci. Instrum. 63(9), Sep 1992, p. 4061-4065.
	AL	Vettiger, P. et al., "The 'Millipede' - More than one thousand tips for future AFM data storage," IBM J. Res. Develop. '44(3), May 2000, p. 323-340.
	AM	Vettiger, P. et al., "The 'Millipede' - Nanotechnology Entering Data Storage," IEEE Trans. on Nanotech. 1(1), Mar 2002, p. 39-55.
	AN	Zhang, M. et al., "A MEMS nanoplotter with high-density parallel dip-pen nanolithography probe arrays," Nanotechnology 13, 2002, p. 212-217.
Du	AO	Zou, J. et al., "Conductivity-based contact sensing for probe arrays in dip-pen nanolithography," Appl. Phys. Lett. 83(3), July 2003, p. 581-583.

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